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January 30, 2004

WRITER'S DIRECT NUMBER: (202) 772-8678

Mail Stop Patent Application

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. To Be Assigned; Filed: January 30, 2004

For: Oxidation Protective Multiple Coating Method for Carbon/Carbon

Composites

Inventors:

Hong et al.

Our Ref:

2236.0080000/JUK/SMW

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. USPTO Utility Patent Application Transmittal Form PTO/SB/05;
- 2. Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3);
- 3. U.S. Utility Patent Application entitled:

Oxidation Protective Multiple Coating Method for Carbon/Carbon Composites

and naming as inventors:

Soon Hyung HONG, Yang Ho BAE, and Ji Young SONG;

the application comprising:

Sterne, Kessler, Goldstein & Fox P.L.C. : 1100 New York Avenue, NW : Washington, DC 20005 : 202.371.2600 f 202.371.2540 : www.skgf.com

Commissioner for Patents January 30, 2004 Page 2

- a. an Application Data Sheet (37 C.F.R. § 1.76);
- b. specification containing:
 - i. <u>13</u> pages of description prior to the claims;
 - ii. 2 pages of claims (8 claims); and
 - iii. a one (1) page abstract;
- c. <u>2</u> sheets of drawings: (Figures 1 and 2-3);
- 4. Claim to Priority under 35 U.S.C. § 119(a)-(d);
- 5. A certified copy of Korea Patent Application No. 10-2003-0006385, filed January 30, 2003, priority of which is hereby claimed; and
- 6. Two (2) return postcards.

The name of the assignee is Korea Advanced Institute of Science and Technology.

Correspondence should be sent to Customer Number 26111.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

This patent application is being submitted under 37 C.F.R. § 1.53(b) without Declaration and without filing fee.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Judith U. Kim

Attorney for Applicants Registration No. 40,679

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Enclosures

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Under the Paperwork Reduction Act of 1995, no persons are required to re

UTILITY PATENT APPLICATION **TRANSMITTAL**

(only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	ocket No. 2236.0080000/JUK/SMW	
First Inventor	Soon Hyung Hong	
Title	Oxidation Protective Multiple Coating	
Express Mail Label No.		

	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	
1. [2. [3. [(Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 16] (preferred arrangement set forth below)	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or 	
Descriptive title of the Invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix	 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix 	ii. paper c. Statements verifying identity of above copies	
- Background of the Invention - Brief Summary of the Invention		ACCOMPANYING APPLICATION PARTS	
:	Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure	9. Assignment Papers (cover sheet & document(s))	
4. 🛭		10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)	
5. O	eath or Declaration [Total Pages]	11. English Translation Document (if applicable)	
	a. Newly executed (original or copy)	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations	
b. Copy from a prior application (37 CFR 1.63(d) (for continuation/divisional with Box 18 completed,	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	13. Preliminary Amendment	
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
	1.63(d)(2) and 1.33(b).	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)	
	Application Data Sheet. See 37 CFR 1.76.	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.	
		17. Authorization under 37 C.F.R. § 1.136(a)(3)	
		Other: The name of the assignee is: Korea Advanced Institute of Science and Technology	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-Part (CIP) of prior application No:/			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
19. CORRESPONDENCE ADDRESS			
Customer Number 26111			
NAME STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.			
Attorneys at Law ADDRESS			
CITY		7/0 CODE	
	Y STATE UNTRY TELEPHONE	ZIP CODE FAX	
	IE (Print/Type) Judith U. Kim	Registration No. (Attorney/Agent) 40,679	
This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO).			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hong et al.

Appl. No. To Be Assigned

Filed: January 30, 2004

For: Oxidation Protective Multiple

Coating Method for Carbon/Carbon

Composites

Confirmation No.

Art Unit:

To Be Assigned

Examiner:

To Be Assigned

Atty. Docket: 2236.0080000/JUK/SMW

Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Judith U. Kim

Attorney for Applicants Registration No. 40,679

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Date: January 30, 2004

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